

ENFORCER Products, Inc. P.O. Box 1060 Cartersville, GA 30120 1-888-805-HELP

## **Material Safety Data Sheet**

and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name Smoke Eliminator

**Product Code** HD0187-16 CN0187-16 01/29/04 Supersedes 05/22/03 Date of issue

Emergency For MSDS Information:

Telephone Compliance Services (404) 352-1680 Numbers

For a Medical Emergency:

INFOTRAC

(877) 541-2016 (Toll Free - Calls Recorded)

For a Transportation Emergency:

CHEMTREC

(800) 424-9300 (Toll Free - Calls Recorded)

Prepared by Compliance Services Group

> Acuity Specialty Products Group 1420 Seaboard Industrial Blvd.

Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS#	∣% by Weight	Exposure Limits
BLEND OF ISOBUTANE & PROPANE	74-98-6; 75-28-5	25-35	ACGIH TLV (United States). : 800 ppm 8 hour(s). OSHA PEL (United States). TWA: 1000 ppm 8 hour(s).
ISOPARAFFINIC SOLVENT; hydrotreated light distillate (petroleum)	64742-47-8	10-20	Not established

## Section 3. Hazards Identification

**Printing Date:** 

**Acute Effects** Routes of Entry Dermal contact. Eye contact. Inhalation.

Skin Hazardous in case of skin contact (irritant). May cause slight irritation in sensitive individuals.

Hazardous in case of eye contact (irritant). Inflammation of the eye is characterized by redness, Eyes

watering, and itching.

Inhalation Hazardous in case of inhalation. May cause respiratory tract irritation. Can cause central

nervous system depression.

**Ingestion** Ingestion not likely under normal use conditions.

Ingredients: Not listed as carcinogen by OSHA, NTP or IARC. Carcinogenic

**Effects** 

**Chronic Effects** Repeated or prolonged exposure is not known to aggravate medical condition.

See Toxicological Information (section 11)

Section 4. First Aid Measures

**Eye Contact** Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15

minutes, keeping eyelids open. Get medical attention.

**Skin Contact** In case of contact, immediately flush skin with plenty of water. Get medical attention if irritation develops. Inhalation

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give

oxygen. Get medical attention.

Aspiration hazard if swallowed- can enter lungs and cause damage. Do NOT induce vomiting unless Ingestion

directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large

quantities of this material are swallowed, call a physician immediately.

Section 5. Fire Fighting Measures

Flash Point Not applicable. Flammable Limits Not applicable.

Non-flammable. (CSMA) Flammability

Fire Hazard CONTENTS UNDER PRESSURE.

**Fire-Fighting Procedures** Use extinguishing media suitable for surrounding materials. Cool containing

vessels with water jet in order to prevent pressure build-up, autoignition or

explosion.

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Health

Fire Hazard

Reactivity

Personal

Protection

Product Code HD0187-16 Material Safety Data Sheet Product Name Smoke Eliminator

Section 6. Accidental Release Measures

Spill Clean up Unlikely in this form.

Section 7. Handling and Storage

Handling Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mists. Keep container closed. Use

only with adequate ventilation. Wash thoroughly after handling.

Storage CONTENTS UNDER PRESSURE. Do not puncture or incinerate container. Keep container in a cool,

well-ventilated area. Store between 40°F - 120°F (4.4°C - 49°C). Avoid all possible sources of ignition (spark or

flame). Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection

**Personal Protection** Protective Clothing (Pictograms)

Safety glasses. Eyes

**TX7** No special protective clothing is required. Body

**Respirator** Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.

Section 9. Physical and Chemical Properties

Color Clear. Colorless. Physical State Liquid fill. Aerosol. Odor Pleasant. нα Not available. Vapor Pressure Not determined. **Boiling Point** 102°C (215.6°F)(Initial) **Vapor Density** >1 (Air = 1) Specific Gravity 0.9 (Water = 1)

Evaporation Rate 1 compared to Water Solubility Dispersable in water. VOC (Consumer) 268 (g/l).

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable.

Incompatibility Reactive with OXIDIZING AGENTS.

**Hazardous Polymerization** Will not occur.

**Hazardous Decomposition** Carbon oxides (CO, CO2) and organic chemicals.

**Products** 

Section 11. Toxicological Information

**Toxicity to Animals** Not applicable.

Section 12. Ecological Information **Ecotoxicity** Not available. Biodegradable/OE( Not available.

Section 13. Disposal Considerations

Waste Information Waste must be disposed of in accordance with federal, state and local environmental control

regulations.

**Waste Stream** Non-regulated waste

Consult your local or regional authorities.

Section 14. Transport Information

Proper shipping name Consumer Commodity

**DOT Classification** ORM-D **UN** number Not applicable.

**TDG Classification** Consumer Commodity ORM-D

Section 15. Regulatory Information

**U.S. Federal Regulations** SARA 313 toxic chemical notification and release reporting:

No products were found.

Clean Water Act (CWA) 311: No products were found.

Clean air act (CAA) 112 regulated toxic substances: No products were found.

California prop. 65: This product contains the following ingredients for which the State of California State Regulations

has found to cause cancer which would require a warning under the statute - Benzene

WHMIS (Canada) Class D-2B: Material causing other toxic effects (TOXIC).

## Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.